



PATENT
Atty. Dkt. WEAT/0474

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Francis X. Bostick, III

Serial No.: 10/801,076

Confirmation No.: 9469

Filed: March 15, 2004

For: PERMANENTLY INSTALLED
IN-WELL FIBER OPTIC
ACCELEROMETER-BASED
SENSING APPARATUS AND
ASSOCIATED METHOD

§
§ Group Art Unit: 2856
§
§ Examiner: Charles D. Garber
§
§ Customer No.: 26735
§
§

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF MAILING 37 CFR 1.8	
I hereby certify that this correspondence is being deposited with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December <u>25</u> , 2005.	
Randol W. Read Typed Name 43,876 Reg. No. if applicable	 Signature (713)623-4844 Telephone Number

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The Applicants, and the Attorney who signs below on the basis of the information supplied by the inventor and the information in his file, submit herewith patents, publications, or other information of which they are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

While the information submitted in this Information Disclosure Statement may be material pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is prior art for this invention unless specifically designated as such.

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The patents and/or publications submitted herewith are set forth on the attached Form PTO-1449.

If the sum of \$180.00 is due under 37 CFR § 1.17(p) pursuant to § 1.97, the Commissioner is hereby authorized to charge this fee, and any other fee necessary to make this submission timely, to the Deposit Account No. 20-0782/WEAT/0474/RWR.

Respectfully submitted,



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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

<i>Complete if Known</i>	
Application Number	10/801,076
Filing Date	March 15, 2004
First Named Inventor	Francis X. Bostick, III
Art Unit	2856
Examiner Name	Charles D. Garber
Attorney Docket Number	WEAT/0474

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Signature		Date Considered	
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***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
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Sheet

2

of

2

Complete if Known

Application Number	10/801,076
Filing Date	March 15, 2004
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Art Unit	2856
Examiner Name	Charles D. Garber

Attorney Docket Number

WEAT/0474

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C1	DIRKS, VOLKER, et al., "High-resolution images from 4-C horizontal-well VSP data," SEG Technical Program Expanded Abstracts (2002), pp. 2341-2344, volume 21.	
	C2	F. BOSTICK "Field Experimental Results of Three-Component Fiber-Optic Sensors," 70th Annual International Mtg., Society of Exploration Geophysicists, August 2000	
	C3	D. GYSLING & F. BOSTICK, "Changing Paradigms in Oil and Gas Reservoir Monitoring - The Introduction and Commercialization of In-Well Optical Sensing Systems," Optical Fiber Sensor Conference, May 2002	
	C4	M. ERIKSRUD, "Fiber Optic Sensing Technology - In-well and Deepwater Applications," Demo 2000 Annual Conference, November 2000.	

Examiner Signature

Date Considered

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